Electronic Acknowledgement Receipt					
EFS ID:	1742017				
Application Number:	10551508				
International Application Number:					
Confirmation Number:	8016				
Title of Invention:	Gene involved in the biosynthesis of carotenoid and marine microorganism, paracoccus haeundaensis, producing the caroten				
First Named Inventor/Applicant Name:	Young Tae KIM				
Customer Number:	20311				
Filer:	Michael Nicholas Mercanti				
Filer Authorized By:					
Attorney Docket Number:	428.1056				
Receipt Date:	03-MAY-2007				
Filing Date:					
Time Stamp:	16:08:48				
Application Type:	U.S. National Stage under 35 USC 371				

# Payment information:

Submitted with Payment	no
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	ResponsetoNotificationofDef ectiveResponse.pdf	419010	no	2
Warnings:					

Information	n:					
2	Seq Listing Cover Sheet/Stmt under PCT Rule 13ter	DeclarationofSubstituteSequ enceListing.pdf	269927	no	1	
Warnings:						
Information	n:					
3	Sequence Listing	SequenceListing.pdf	4490223	no	18	
Warnings:						
Informatio	n:			1		
4	Sequence Listing (Text File)	substituteCRFsequencelistin g6-5-2006.txt	34355	no	0	
Warnings:						
Informatio	n:					
		Total Files Size (in bytes):	52	5213515		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.